



## UNITED STATES PATENT AND TRADEMARK OFFICE

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Bib Data Sheet

SERIAL NUMBER 09/665,658	FILING DATE 09/20/2000 RULE -	CLASS 455	GROUP ART. UNIT 2682	ATTORNEY DOCKET NO. A7583
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**APPLICANTS**

Harry B. Smith, Baltimore, MD ;

**\*\* CONTINUING DATA \*\*\*\*\***

THIS APPLN CLAIMS BENEFIT OF 60/154,781 09/20/1999

YES

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

NO

**IF REQUIRED, FOREIGN FILING LICENSE  
GRANTED \*\* 11/01/2000****\*\* SMALL ENTITY \*\***

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MD	SHEETS DRAWING 14	TOTAL CLAIMS 27	INDEPENDENT CLAIMS 6
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature  Initials				

**ADDRESS**

Sughrue Mion Zinn MacPeak & Seas PLLC  
 2100 Pennsylvania Avenue N W  
 Washington ,DC 20037-3213

**TITLE**

Method and means for increasing inherent channel capacity for wired network

FILING FEE RECEIVED 590	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit